



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN

950123 La Monte Police

LOCATION OF INSTRUMENT (STREET AND CITY)

304 West Front Street La Monte

DATE OF INSPECTION 06/03/2009

TIME OF INSPECTION 11-8 AM

1156 HRS

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) 34 °C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .096

TEST 2 .096

TEST 3 .096

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS. SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 0 (0-.04) 0 (.05-.09) 0 (.10-.14) 0 (.15-.19) 0 (Over .19) 0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

SUPPLIER: Guth Labs

CONCENTRATION: 0.10 EXPIRES: 8/11/2009 LOT#: 08280

INSPECTING OFFICER

SIGNATURE [Signature]

PRINT NAME

James E. Ulm

TYPE II PERMIT NUMBER/EXPIRATION DATE

720199 / 09/27/2009

TELEPHONE NUMBER

660-347-5106



GUTH LABORATORIES, INC.

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-6470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08280** of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography and found to contain **0.1212** percent
(w/vol) ethyl alcohol. The expiration date for this lot
number is **August 11, 2009** at **11:59 PM**.

When used in a calibrated Simulator, operating at
34°C +/- .2°C, this solution will give a breath alcohol
analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were
free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAMOnte POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 950123
06/03/09

TESTING OFFICER:
ULM/JAMES/E
OFFICER I.D.: 781
PERMIT NUMBER: 720199
EXPIRATION DATE: 09/25/09
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	11:56
INTERNAL STANDARD	VERIFIED	11:57
EXTERNAL STANDARD	.096	11:57
BLANK TEST	.000	11:58
INTERNAL STANDARD	.096	11:59
BLANK TEST	.000	11:59
EXTERNAL STANDARD	.096	12:00
BLANK TEST	.000	12:00

N = 3
STDEV = .1
SMB = .096

Operator Signature  CMSU 2206-02
Printed on recycled paper with age-based ink

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAMOnte POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 950123
06/03/09

ARREST TIME: 10:00
SUBJECT NAME:
RFI/TEST
DOB: 11/21/11 SEX: M
STATE/D.L.: MO/123456789
ARRESTING OFFICER:
ULM/JAMES
OFFICER I.D.: 781
TESTING OFFICER:
ULM/JAMES

PERMIT NUMBER: 720199
EXPIRATION DATE: 09/25/09
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	12:00
RADIO INTERFERENCE		

Operator Signature  CMSU 2206-02
Printed on recycled paper with age-based ink

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAMOnte POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 950123
06/03/09
11:54

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM:	OKAY
HEATERS	
SAMPLE CHAMBER:	49c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
GAUSS STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST
!@#%&'()*+,-./0123456789:;<=>?@HBCDEFG
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz
~!@#%&'()*+,-./0123456789:;<=>?@HBCDEFG

Operator Signature  CMSU 2206-02
Printed on recycled paper with age-based ink

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



JAMES E. ULM

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

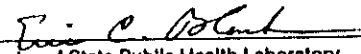
DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/25/07

Number 720199

Expires 09/25/2009


Director of State Public Health Laboratory


Director, Department of Health